JUL 1 1 2003 W

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

: John Grassi et al.

FOR

MOLD-REMOVAL CASTING METHOD

AND APPARATUS

SERIAL NO.

10/614,601

FILED

July 7, 2003

EXAMINER

Ing Hour Lin

ART UNIT

1725

CONFIRMATION NO.

7816

ATTORNEY DOCKET NO.

GISZ 2 00031

THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is (are) aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement should not be construed to be an admission that any information referred to herein or submitted herewith is "prior art" or is considered to be material to patentability for this invention.

The United States Patent and Trademark Office OG Notice dated 12 October 2004 published a final rule revising 37 C.F.R. 1.98 dealing with the content of Disclosure Statements. Paragraph (a)(2) was revised to read in part, "A legible copy of: (i) Each foreign patent; (ii) Each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the

Office." Therefore, Applicant(s) has (have) not enclosed copies of the cited U.S. patents and published patent applications with this Information Disclosure Statement.

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Under § 1.98(a)(3), a concise explanation of relevance is required for information that is not in the English language. Accordingly, the English language documents have no further explanation.

Document AM, the Swiss 622 726 patent is in the German language. An English language equivalent of the Swiss patent is British Patent No. 1,549,220, Document AN. Therefore, no further comment concerning the German language document is necessary.

	All of the cited and/or included documents were cited by the				
Office in a re	elated application(s).	A copy of the	Search Report is enclosed		

Consideration of the appropriate paragraph(s) indicated below is respectfully requested:

WITHIN THREE MONTHS OF FILING: Under § 1.97(b)(1), this Information Disclosure Statement is being filed within three months of the filing date of the application (or date of entry of the national stage). Although it is believed no fee is necessary, any deficiency in fees should be handled as set forth below.

BEFORE FIRST OFFICE ACTION: Under § 1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. Although it is believed no fee is necessary, any deficiency in fees should be handled as set forth below.

BEFORE FINAL ACTION, OR NOTICE OF ALLOWANCE, OR ACTION THAT CLOSES PROSECUTION/WITH STATEMENT: Under § 1.97(c)(1), this information shall be considered if filed before the mailing date of a final action, or a Notice of Allowance or action that otherwise closes prosecution in the application if accompanied by the statement:

Under § 1.97(e)(1), the undersigned states: that each item of information contained in the Information Α. Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement: or B. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the Information Disclosure Statement. \boxtimes BEFORE FINAL ACTION, OR NOTICE OF ALLOWANCE, OR ACTION THAT CLOSES PROSECUTION/WITH FEE: Under § 1.97(c)(2), this information shall be considered if filed before the mailing date of a final action if accompanied by a fee in the amount of \$180.00 as required by §1.17(p). Accordingly, the necessary fee accompanies this Information Disclosure Statement, as set forth below. AFTER FINAL ACTION, OR NOTICE OF ALLOWANCE, OR ACTION THAT CLOSES PROSECUTION/AND ON OR BEFORE PAYMENT OF THE ISSUE FEE: 1. Under § 1.97(e)(1), the undersigned states: A. that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or B. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the Information Disclosure Statement: and 2. the fee in the amount of \$180.00 as required by §1.17(p). Accordingly, the necessary fee accompanies this Information Disclosure Statement, as set forth below.

publications, or other information previous more prior applications from which the p	attached PTO 1449 Form includes all patents, usly cited by or submitted to the Office in one or resent application claims priority. These one or in the papers accompanying the filing of this			
Any payment due for the filing authorized to be charged to a Credit Car for this purpose. If the Credit Card is a all fees or credit any overpayment to be				
officially cited in examination of this appl	the attached document(s) be considered and ication.			
<u>July 6, 2005</u> Date	Respectfully submitted, FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP Jay F. Moldovanyi, Reg. No. 29,678 1100 Superior Avenue, Seventh Floor Cleveland, OH 44114-2579 216-861-5582			
CERTIFICATE OF MAILING I certify that this Information Disclosure Statement and accompanying document(s) are being deposited with the United States Postal Service as First Class mail under 37 C.F.R. 1.8, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below. transmitted to facsimile number under 37 C.F.R. 1.8 on the date indicated below. deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.				
Date July 6, 2005	Printed Name Kathleen A. Nimrichter			

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Substitute for Fam 1449/PTO JUL 1 1 2015 INSORMATION DISCLOSURE		COMPLETE IF KNOWN					
		Application Number			10/614,601		
		Filing Date			July 9, 2003		
			First Named	Inventor		John Grassi et al.	
STARBUENT APPLICANT(S) (Use as many sheets as necessary)			Art Unit			1725	
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	She	eet 1 of 1	Attorney Doc	Ket No.		GISZ 2 00031	
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Examiner	Date	
Signature	Considered	